



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Madhavi Krishnan *et al.*  
Serial No.: 10/678,805  
Filed: 10/03/03  
Entitled: **Methods of Performing Biochemical Reactions in a Convective Flow Field**  
Group No.: 1637  
Examiner: Wilder, Cynthia B.

## AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<p align="center"><b>CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)</b></p> <p>I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>Dated: <u>September 12, 2005</u> By: <u>Christopher J. Collins</u> Christopher J. Collins</p>
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Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	26	—	31	0	×	25.00	0.00
Independent Claims	3	—	4	0	×	100.00	0.00
One Month Extension of Time							120.00
50% Reduction - Small Entity							\$60.00
<b>TOTAL DUE</b>							<b>\$60.00</b>

1. A check in the amount of \$60.00.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. **08-1290**. **An originally executed duplicate of this transmittal is enclosed for this purpose.**
3. Petition for One Month Extension of Time.

Dated: September 12, 2005

By: Thomas C. Howerton  
Thomas C. Howerton  
Registration No. 48,650

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